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NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

11/16/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195

EXAMINER SEAL, JAMES

PAPER NUMBER

ART UNIT 2135

DATE MAILED: 11/16/2004

	APPLICATION NO. FILING DATE 09/120.763 07/22/1998		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
١			MARK H. ETZEL	29250-000262/US	2566

TITLE OF INVENTION: METHODS AND APPARATUS FOR ENHANCED CMEA INCLUDING A CMEA ITERATION PRECEDED AND FOLLOWED BY TRANSFORMATIONS AND EMPLOYING AN INVOLUNTARY LOOKUP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0 ,	\$1370	02/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

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			<u> </u>			(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/120,763	07/22/1998	MAR	K H. ETZEL		29250-000262/US	2566
	METHODS AND APPAR DEMPLOYING AN INVOI		CMEA INCL	UDING A CMEA	A ITERATION PRECEDEI	O AND FOLLOWED BY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
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Address form PTO/SB/12	ence address (or Change of C 2) attached.	orrespondence or age	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. MARK H. ETZEL 29250-000262/US 2566 S FOR ENHANCED CMEA INCLUDING A CMEA ITERATION PRECEDED AND FOLLOWED BY TARY LOOKUP ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$1370 \$0 \$1370 02/16/2005 ART UNIT CLASS-SUBCLASS 2135 380-028000 dress" (37 (1) the names of up to 3 registered patent attorneys or agents (R), alternatively, (2) the name of a single firm (having as a member a tegistered patent attorney or agent) and the names of up to 2 registered patent attorney or agent) and the names of up to 2 registered patent attorney or agent) and the names of up to 3 registered patent attorney or agent). If no name is listed, no name will be printed. NTED ON THE PATENT (print or type) no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) will not be printed on the patent): Individual Corporation or other private group entity Government 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Phayment by credit card. Form PTO-2038 is attached. Phayment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Phayment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Phayment of Fee(s): A check in the amount of the fee(s) is enclosed. Phayment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment of Fee(s): A check in the amount of th			
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30593 7590 11/16/2004			EXAMINER		
•	KEY & PIERCE, P.L.C.	SEAL, J	SEAL, JAMES		
P.O. BOX 8910			ART UNIT	PAPER NUMBER	
RESTON, VA 201	193		2135	TAI EX NOMBER	

DATE MAILED: 11/16/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.